

RADIATION-MODIFIED POLY(TETRAFLUOROETHYLENE) RESIN FEEDS  
AND A PROCESS FOR PRODUCING THE SAME

ABSTRACT OF THE DISCLOSURE

Unsintered poly(tetrafluoroethylene) resin feeds are  
5 treated with ionizing radiation in an absorbed dose of no  
more than 1,000 Gy at room temperature in air so that only  
the melting temperature of the resin feeds is shifted  
toward the lower end without changing the quantities of  
heat of fusion and crystallization.